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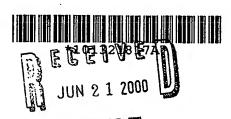
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JUNE 12, 2000

MCDERMOTT, WILL & EMERY AARON WEISSTICH 600 13TH STREET, N.W. WASHINGTON, DC 20005





UNITED STATES PATENT AND TRADEMARK OFFICE MW&E NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 03/16/2000

REEL/FRAME: 010689/0007

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MCLEOD, PAUL STEPHEN

DOC DATE: 01/17/2000

ASSIGNOR:

SHOWS, MARK A.

DOC DATE: 03/08/2000

ASSIGNEE:

SEAGATE TECHNOLOGY, INC. 920 DISC DRIVE, P.O. BOX 66360 SCOTTS VALLEY, CALIFORNIA 95067-0360

SERIAL NUMBER: 09526556

FILING DATE: 03/16/2000

PATENT NUMBER:

ISSUE DATE:

010689/0007 PAGE 2

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JEEVON JONES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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FORM PTO-1596 MP 3.16.00 REC 10	01321817 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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	Please record the attached original documents or copy thereto:
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Paul Stephen MCLEOD and Mark A. SHOWS	Name: SEAGATE TECHNOLOGY, INC.,
	Address: 920 Disc Drive, P.O. Box 66360
Additional name(s) of conveying party(ies) attached? Yes	Scott Valley, CA 95067-0360
3. Nature of Conveyance:	
Security Agreement Change of Name	
Other	
Execution Date: January 17 and March 8, 2000 (respectively)	By Draw Cherry
	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application, t	he execution date of the application is: January 17 and March 8,
	2000 (respectively)
A. Patent Application No(s).	B. Patent No(s).
99 1.526.556 Additional number	ers attached? Yes
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 2
concerning document should be mailed:	
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	☐ Enclosed
Street Address: 600 13th Street, N.W.	8. Deposit account number:
	500417
City: Washington State: DC Zip: 20005	<i>500.1.1</i>
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy is a true copy
of the original document.	, ., .,
•	1
Aaron Weisstich, Ph.D., No. 41,557	(acon Olistich March 16, 2000
Name and Registration No. of Person Signing	Signature Date
	Total number of pages comprising cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)	

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Docket No.: 50103-281

ASSIGNMENT

WHEREAS WE, Paul Stephen McLeod, Mark A. Shows of Berkeley, California and Fremont, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD & APPARATUS FOR MULTILAYER DEPOSITION UTILIZING A COMMON ION BEAM SOURCE, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, SEAGATE TECHNOLOGY, INC., a corporation of the State of Delaware, and having an address of 920 Disc Drive, P. O. Box 66360, Scotts Valley, California 95067-0360 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto SEAGATE TECHNOLOGY, INC., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said SEAGATE TECHNOLOGY, INC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

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1/17/00	Jankly Level	
Date	Paul Stephen McLeod	
Date	Mark A. Shows	
STATE OF California COUNTY OF Janta Clara SS: On this 17th day of January 19th, before me personally appeared Paul Stephen McLeod, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth Account of 11867 Notary Public Notary Pu		
STATE OF) ss:	
On this da appeared Mark A. Shows, to me instrument, and acknowledged therein set forth.	ay of, 19, before me personally e known to be the person named in and who executed the above to me that he/she executed the same for the uses and purposes	
SEAL	Notary Public	

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Docket No.: 50103-281

ASSIGNMENT

WHEREAS WE, Paul Stephen McLeod, Mark A. Shows of Berkeley, California and San Jose, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD & APPARATUS FOR MULTILAYER DEPOSITION UTILIZING A COMMON ION BEAM SOURCE, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, SEAGATE TECHNOLOGY, INC., a corporation of the State of Delaware, and having an address of 920 Disc Drive, P. O. Box 66360, Scotts Valley, California 95067-0360 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto SEAGATE TECHNOLOGY, INC., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said SEAGATE TECHNOLOGY, INC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

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Data	Paul Stephen McLood
Date 2 /a/	What A Slace
3/8/02 Date	Mark/A. Shows
STATE OF) SS: COUNTY OF) SS: On this day of appeared Paul Stephen McLeod, to me know above instrument, and acknowledged to me purposes therein set forth.	, 19, before me personally on to be the person named in and who executed the that he/she executed the same for the uses and
S E A L Notary	Public
My con	nmission expires
instrument, and acknowledged to me that I therein set forth.	be the person named in and who executed the above ne/she executed the same for the uses and purposes A. Mon-Bell Public
SEAL SARAL IN D. BROWN BY Commission # 1118471 Notary Public — Collionie Alameda County My Comm. Expres Nov 24, 2000	